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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/717,966	11/21/2003	Yang Hwan No	K-0552	8017	
34610 KED & ASSO	7590 02/28/200°	EXAMINER			
KED & ASSOCIATES, LLP 2325 DULLES CORNER BLVD.			PATEL, RITA RAMESH		
SUITE 1100 HERNDON, V	A 20171		ART UNIT	PAPER NUMBER	
			1746		
				DEV HUDIVA (ODE	
			MAIL DATE	DELIVERY MODE	
			02/28/2007	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)	
10/717,966	NO ET AL.	
Examiner	Art Unit	
Rita R. Patel	1746	

·	Rita R. Patel	1746	
The MAILING DATE of this communication appe	ars on the cover sheet with the c	orrespondence add	lress
THE REPLY FILED 31 January 2007 FAILS TO PLACE THIS A	APPLICATION IN CONDITION FOR	R ALLOWANCE.	
1. The reply was filed after a final rejection, but prior to or or this application, applicant must timely file one of the follow places the application in condition for allowance; (2) a No a Request for Continued Examination (RCE) in compliance time periods:	wing replies: (1) an amendment, aff tice of Appeal (with appeal fee) in c ce with 37 CFR 1.114. The reply mu	idavit, or other evider compliance with 37 C	nce, which FR 41.31; or (3)
a) \square The period for reply expires 3 months from the mailing date			
b) The period for reply expires on: (1) the mailing date of this A no event, however, will the statutory period for reply expire I	ater than SIX MONTHS from the mailing	g date of the final rejecti	ion.
Examiner Note: If box 1 is checked, check either box (a) or TWO MONTHS OF THE FINAL REJECTION. See MPEP 7	(b). ONLY CHECK BOX (b) WHEN THE 06.07(f).	: FIRST REPLY WAS P	ILED WITHIN
Extensions of time may be obtained under 37 CFR 1.136(a). The date have been filed is the date for purposes of determining the period of ex under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the set forth in (b) above, if checked. Any reply received by the Office late may reduce any earned patent term adjustment. See 37 CFR 1.704(b) NOTICE OF APPEAL	on which the petition under 37 CFR 1.1 tension and the corresponding amount shortened statutory period for reply origing than three months after the mailing da	of the fee. The appropr inally set in the final Offi	iate extension fee ice action; or (2) as
2. The Notice of Appeal was filed on A brief in comp filing the Notice of Appeal (37 CFR 41.37(a)), or any exte	oliance with 37 CFR 41.37 must be nsion thereof (37 CFR 41.37(e)), to	filed within two month	ns of the date of re appeal. Since
a Notice of Appeal has been filed, any reply must be filed	within the time period set forth in 3	37 CFR 41.37(a).	
<u>AMENDMENTS</u>		:	
 The proposed amendment(s) filed after a final rejection, They raise new issues that would require further co They raise the issue of new matter (see NOTE below) 	nsideration and/or search (see NO		ecause
(c) They are not deemed to place the application in be appeal; and/or		ducing or simplifying	the issues for
(d) They present additional claims without canceling a NOTE: (See 37 CFR 1.116 and 41.33(a)).		ected claims.	
4. The amendments are not in compliance with 37 CFR 1.1	21. See attached Notice of Non-Co	mpliant Amendment	(PTOL-324).
5. Applicant's reply has overcome the following rejection(s)			
 Newly proposed or amended claim(s) would be a non-allowable claim(s). 		: -	_
7. For purposes of appeal, the proposed amendment(s): a) how the new or amended claims would be rejected is pro The status of the claim(s) is (or will be) as follows: Claim(s) allowed:		II be entered and an e	explanation of
Claim(s) objected to:			
Claim(s) rejected:		· :	
Claim(s) withdrawn from consideration:		:	
AFFIDAVIT OR OTHER EVIDENCE	u before as an Aberdaka of Clima a N	-4:f A:II	
 The affidavit or other evidence filed after a final action, be because applicant failed to provide a showing of good an was not earlier presented. See 37 CFR 1.116(e). 			
 The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to showing a good and sufficient reasons why it is necessar 	overcome <u>all</u> rejections under apper y and was not earlier presented. S	al and/or appellant fa ee 37 CFR 41.33(d)(ils to provide a 1).
10. ☐ The affidavit or other evidence is entered. An explanation REQUEST FOR RECONSIDERATION/OTHER	n of the status of the claims after e	ntry is below or attacl	ned.
11. The request for reconsideration has been considered by See Continuation Sheet.		n condition for allowa	nce because:
12. Note the attached information Disclosure Statement(s).	(PTO/SB/08) Paper No(s).	111110	>
13. Other:		HW.	
		: MICHAEL R	ADD

SUPERVISORY PATENT EXAMINER

Continuation of 11, does NOT place the application in condition for allowance because: Applicant's arguments have been considered and objection over claim 27 has been overcome, however, the Office maintains its prior rejections over said claims for the following reasons: Firstly, applicant submits that the Knoop reference neither discloses nor suggests a protecting member as recited in claims 1 and 12. however, chamber 50 reads on applicant's claims for a protecting member; it is capable of preventing breakage of the air chamber and the tube from the washing machine by connecting these components to the washing machine. Next applicant argues that Knoop fails to disclose the first chamber configured to attach the second chamber 52 to a peripheral of the washing machine, but rather, the first chamber 50 attaches the second chamber 52 to the tub 14, which is an internal component, rather than a peripheral part of the washing machine. It is reiterated from the previous Office Action that in Figure 2, chamber 50 fixes chamber 52 to the peripheral, as illustrated, in so much that chamber 52 is therefrom connected to the external supplies 34, 38. In re applicant's arguments that it would have been obvious to one of ordinary skill in the art at the time of the invention to not have been obvious to modify the washing machine 10 disclosed by Knoop in the manner suggested in the Office Action, it would have been obvious to one of ordinary skill in the art at the time of the invention to incorporate the usage of bosses and flanges in Knoop for providing attachment means thereunto. Utilizing flanges and bosses in the washing machine of Knoop as connection means to maintain a specific position with a predetermined distance for a fluid pipe/protecting member is shown to be a known way of connecting fluid pipes as taught by Gilbreath. Lastly, applicant argues that Knoop neither discloses nor suggests that there would be any advantage to including a rib which extends from the second chamber 52 so as to enclose a connection between the second chamber and the conduit 62, and rather, the addition of such a rib would likely add undue complexity to the design as disclosed by Knoop; however, forming ribs on conduit connections is commonly known in the art, also it would have been obvious to one of ordinary skill in the art at the time of the invention to connect cylindrical conduit 62 and pressure transducer 64 by a ribbed formation as commonly known in the art and shown by the connection of conduit 54 and chamber 50. It is well settled that the mere duplication of parts has no patentable significance unless a new and unexpected result is produced. In re Harza, 124 USPQ 378 (CCPA 1960).